

PROCEEDINGS OF THE FIFTY-SEVENTH ANNUAL MEETING

JAMES TATE, JR., SECRETARY

At the invitation of the Cornell Laboratory of Ornithology, Cornell University and the Cayuga Bird Club, the 57th annual meeting of The Wilson Ornithological Society was held at Ithaca, New York, from 3 to 6 June 1976. The Society met in the Statler Auditorium on the main campus of Cornell University. The Executive Council of the Society held one meeting in a conference room at the North Campus Union. Business meetings of The Wilson Society were held in the meeting room at the Statler Auditorium.

An open house was held at the Laboratory of Ornithology on Thursday evening while the Executive Council of the Society was holding its meeting on campus. Short field trips were held on Friday and Saturday mornings to local birding areas. On Sunday 2 field trips took delegates and visitors to the Montezuma National Wildlife Refuge at the north end of Cayuga Lake and to the Southern Highlands, a prime birding area southeast of Syracuse.

On Friday morning, the General Sessions of the meeting were started with a first business meeting of the Society. A full day of scientific papers followed. Friday evening found most delegates and visitors at the Laboratory of Ornithology for a reception sponsored by the Cayuga Bird Club. Special exhibits at the Laboratory of Ornithology during the meetings included 30 paintings of birds of prey by Louis Agassiz Fuertes which were on loan from the Church and Dwight Company. A photographic exhibit of the wildlife of East Africa by Barrett Gallagher occupied the main hallways of the laboratory. During the entire meetings, an exhibit of sound analysis and recording equipment was set up at the Statler Hotel. Prior to Friday's reception, a film "The Arctic Islands—A Matter of Time" was shown at Uris Auditorium. Saturday morning found a full schedule of scientific papers, including concurrent sessions both morning and afternoon. A second business meeting of the Society was held in the Statler Auditorium on Saturday afternoon. Delegates and guests attended a barbecue at the Little Red Barn on the campus, followed by awards and a film on the Peregrine that was shown in the auditorium of Uris Hall.

FIRST BUSINESS MEETING

The first business meeting was called to order by President Berger at 0912 in the Statler Auditorium. The proceedings of the meeting held at Bozeman, Montana were approved by the membership as published in the *Wilson Bulletin* (87:572-588, 1975). The president appointed the Alexander Wilson prize committee with Tony Erskine as chairman. The nominating committee was announced as Kenneth C. Parkes, chairman, Jerome A. Jackson, Harold Mayfield. The auditing committee was announced as James F. Ponslain, George M. Wickstrom. The standing resolutions committee was announced as: Bob Burns, chairman, Sally Hoyt Spofford, Sidney Gauthreaux.

Reports of officers and committees follow:

REPORT OF THE TREASURER—1975

GENERAL FUNDS

Balance as of Last Report, 31 December 1974 \$27,790.70

RECEIPTS

Membership Dues		
Active for 1975	\$ 3,583.00	
Active for 1976	9,346.00	
Total Active		\$12,819.00
Sustaining for 1975	255.00	
Sustaining for 1976	600.00	
Total Sustaining		855.00
Subscriptions to <i>The Wilson Bulletin</i>		
For 1975	1,717.00	
For 1976	3,502.00	
Total Subscriptions		5,219.00
Advance Renewals		180.00
Sales of back issues of <i>The Wilson Bulletin</i>		587.91
Interest and Dividends on Savings & Investments		
Income from General Endowment Fund	3,866.82	
Income from G. M. Sutton Colorplate Fund	1,339.98	
Interest on Endowment Savings Account	1,132.72	
Interest on Regular Savings Account	629.45	
Total Interest and Dividends		6,968.97
Royalties from microfilming back issues of <i>The Wilson Bulletin</i>		402.47
Receipts from Annual Meeting		370.92
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Total Receipts		\$27,403.27

DISBURSEMENTS

<i>The Wilson Bulletin</i> (Printing & Engraving)	24,231.26	
Less contributions from authors & others	342.75	23,888.51
<i>The Wilson Bulletin</i> (Mailing & Maintenance)		1,833.72
Colorplate Processing Expense		2,369.82
Editor's Expense		1,769.21
Review Editor's Expense		0.00
President's Expense		113.13
Secretary's Expense		102.15
Treasurer's Expense		1,068.67
Committee Expense		2,200.29
Annual Meeting Expense		164.92
Transfers to Research and Grants-in-aid		28.00
International Council for Bird Preservation		30.00
Miscellaneous Expense		15.40
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Total Disbursements		\$33,583.82
Excess of Disbursements over receipts		\$ 6,180.55

GENERAL CASH FUND

Checking Account	11,624.15
Savings Account	9,464.80
Balance in Old Kent Bank and Trust Company, Grand Rapids, Michigan, 31 December 1975	<hr/>
	\$21,088.95

JOSSELYN VAN TYNE MEMORIAL LIBRARY FUND

Balance as of Last Report, 31 December 1974 \$ 385.27

RECEIPTS

Sale of Duplicates and Gifts \$ 1,017.64

DISBURSEMENTS

Purchase of Books 598.64
 Balance in Old Kent Bank and Trust Company,
 Grand Rapids, Michigan, 31 December 1975 804.27

LOUIS ACASSIZ FUERTES RESEARCH FUND

MARGARET MORSE NICE FUND

EDWARDS AND W.O.S. PAPER FUNDS

Balance as of Last Report, 31 December 1974 \$ 1,472.00

RECEIPTS

Contributions 613.00
 Transfer from General Funds 128.00

Total \$ 741.00

DISBURSEMENTS

Grants-in-Aid

To William E. Southern \$200.00
 To Rodman and Dorcas Ward 100.00
 To Margaret E. McVey 200.00
 To Roger L. Boyd 200.00
 To Jerome J. Barry 100.00
 To Douglas W. Mock 100.00

Total \$ 900.00

Transfer to Endowment Fund \$ 1,000.00

Balance in Old Kent Bank and Trust Company,
 Grand Rapids, Michigan, 31 December 1975 \$ 313.00

AARON MOORE BAGG STUDENT MEMBERSHIP AWARD FUND

Balance as of Last Report, 31 December 1974 \$ 200.00

RECEIPTS

Contributions \$ 200.00

Balance in Old Kent Bank and Trust Company,
 Grand Rapids, Michigan, 31 December 1975 \$ 400.00

ENDOWMENT FUNDS

GENERAL ENDOWMENT FUND

Balance in Endowment Savings Account as of
 Last Report of 31 December 1974 \$ 22,315.00

RECEIPTS

Life Membership Payments	\$ 3,675.00
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DISBURSEMENTS

Transfer to Investment Funds	\$19,000.00
Balance in Endowment Savings Account, Old Kent Bank and Trust Company, Grand Rapids, Michigan, 31 December 1975	\$ 6,990.00
Investments held as of 31 December 1975	
United States Government Bonds	\$ 5,000.00
International Bank Bonds	9,270.00
Canadian Provincial Bonds	3,700.00
Corporate Bonds	18,862.50
Convertible Corporate Bonds	2,300.00
Convertible Preferred Stocks	10,943.75
Common Stocks	39,548.12
Investment Trusts	6,876.08
Uninvested Principal	-0-
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Total Investments	\$ 96,700.45
Total General Endowment Fund, 31 December 1975	\$103,490.45

GEORGE MIKSCH SUTTON COLORPLATE FUND

Investments Held as of 31 December 1975	
International Bank Bonds	\$ 1,030.00
Canadian Provincial Bonds	4,350.00
Corporate Bonds	14,275.00
Common Stocks	2,950.00
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Total Investments	\$ 22,605.00
Total Combined Wilson Ornithological Society Endowment Funds, 31 December 1975	\$126,095.45

Ernest E. Hoover, *Treasurer***REPORT OF THE EDITOR—1975**

From 1 January through 31 December 1975 I received 192 manuscripts not counting book reviews, news items, and the President's Page. I received 95 manuscripts during 1976 through 25 May. Rejection rate for manuscripts received during 1975 and processed to some definite outcome was 34.2%. For manuscripts received thus far in 1976, the rate has been 34.0%. While this rejection rate is up from the June 1974-June 1975 rate of 26.3% and the June 1973-June 1974 rate of 19.9%, at our present rate of receiving and publishing manuscripts, our backlog will continue to increase.

We have a new contract which calls for at least a 12.7% increase in publication costs. The likelihood of further increases in postage and paper costs suggests to me that we have to act now on a dues increase. I would like to be conservative and raise dues to \$10, but increase subscriptions to \$15. I feel that such action might be more than adequate and I also feel that it is to our advantage to keep our dues less than the other 2 major societies.

Processing time (time of receipt to acceptance of papers published in Volume 87) was slightly less than for the previous year: an average of 107.4 days for major papers and 74.3 days for notes. Time for receipt to rejection averaged 44 days. For comparison, the respective means for the period June 1974–June 1975 were: 120.6, 76.3, and 47.8 days.

Three other matters were discussed relating to publication costs: (1) The Council agreed that we should continue using the same grade of paper in the Wilson Bulletin, though a lighter weight paper would reduce some costs. (2) Lengthy manuscripts are now sent to referees by 4th class mail. (3) We have had to relent to using plastic envelopes for mailing the Wilson Bulletin. These offer some advantages and are less expensive.

Jerome A. Jackson, *Editor*

REPORT OF THE MEMBERSHIP COMMITTEE—1975–76

A major innovation of the 1975–76 membership campaign was the inclusion in the annual dues notice of a space in which members of the Society could recommend friends or acquaintances for membership. As we have never tried this technique before, we have no basis upon which to judge the response, but our opinion is that it was enthusiastic. For the past several years approximately 50–60 members of the Society have sponsored new recruits. This year 93 members of the Society sponsored new members, and many more suggested possible recruits. Many members also took advantage of the tear-out pages in 3 issues of *The Wilson Bulletin* to provide the Membership Committee with the names of prospective members. This cooperation on the part of the membership is reflected in a markedly increased enrollment to 241 new members. By way of contrast, last year, which was the best recruiting year in recent history, we enrolled only 186 new members. We also lost fewer members this year than in the recent past; 7 members were reported deceased, and 89 were suspended. Hence, we have a net increase of 145 in the membership. The new members are from 44 states, Washington, D.C., 5 Canadian provinces, and 6 other foreign countries.

We are not certain whether the tear-out page in the Bulletin or the recommendations space on the dues notice is more effective in producing new recruits. It appears, however, that the dues notice technique elicits a wider range of response, and it is certainly cheaper. A review of Membership Committee reports for the last several years indicates that the activities of individual members is one of the most effective techniques for obtaining new members. In fact, such activity has traditionally accounted for more new members than the Membership Committee. We therefore suggest that the Society continue to provide the membership at large with the encouragement and mechanisms to suggest new members.

Abbot S. Gaunt, *Chairman*

REPORT OF THE STUDENT MEMBERSHIP COMMITTEE—1975

Letters requesting membership nominations of students interested in ornithology and inviting applications from exceptional students to be considered for Aaron M. Bagg Student Membership Awards were sent to all members affiliated with educational institutions. This resulted in 88 student nominations of which 22 received Aaron M. Bagg Awards. The award recipients were announced in the March 1976 issue of *The Wilson Bulletin*. There were 17 additional student nominations submitted on nomination forms printed in the June, September and December 1975 issues of *The Wilson Bulletin*. Another 9 student

nominations were received from other sources. Thus a total of 114 student nominations was processed. Evaluation of the number of these that actually joined was not pursued.

Douglas James, *Chairman*
 James R. Karr
 Douglass H. Morse
 Stephen M. Russell
 Glen E. Woolfenden

REPORT OF THE CONSERVATION COMMITTEE—1975

Four specialists James H. Enderson, Charles J. Henny, Heinz Meng and Alva G. Nye, Jr. were asked to consider the committee's chosen topic. The report, *Falconry: The Effects on Raptor Populations and Management in North America* was prepared and submitted to the Council of the Wilson Ornithological Society. It can be expected to be published in the *Wilson Bulletin* in a forthcoming issue. The Conservation Committee asked the Council for guidance on future topics for consideration.

Clait E. Braun, *Chairman*

REPORT OF THE LIBRARY COMMITTEE—1975

The calendar year 1975 saw the business of the Josselyn Van Tyne Memorial Library moving smoothly with very substantial progress in bringing records up to date, correcting long-standing errors, and whittling away at the huge backlog of clerical work.

The Library Committee, as reconstituted, includes Janet Hinshaw and Ernest Hoover as members, the former still carrying on the major part of our actual operation.

During the year, a number of purchases were made from the New Book Fund, which was also substantially augmented through sale of duplicates. Thirty-six loans were made to 31 members, involving 67 books, reprints and xerox copies. The 100 exchanges received for *The Wilson Bulletin* involved 123 journals and newsletters, plus reprints.

Generous donations continued, with 1703 items (16 books, 658 journals [including back issues of *WB*], 1017 reprints, 2 theses, 5 pamphlets and 5 translations) given by 18 members. Donors were Karl Bailey, Barbara G. Beddall, A. J. Berger (to whom we owe special thanks for about half the items), R. S. Butsch, George A. Clark, Jr., Allen J. Duvall, A. Dzubin, F. C. Evans, H. F. Howe, Leon H. Kelso, H. C. Mueller, R. B. Payne, R. W. Storer, J. G. Strauch, D. Walker, Warren F. Walker, Jr., L. H. Walkinshaw and the Western Bird Banding Association (by C. T. Collins). Our appreciation to each.

We can only urge increased use of the growing collection by the membership, and continued support by gifts, especially of books and major items which can, directly, or indirectly through sale, be used to fill important gaps.

William A. Lunk, *Chairman*
 Library Committee

Lists of new members were posted in the meeting hall by the Secretary. Announcements were made that the 58th Wilson Ornithological Society meeting is planned for Mississippi State University from 18 through 21 May 1977. The 59th annual meeting is currently planned for Jackson's Mill, West Virginia 4 through 7 May 1978. It was moved and seconded to approve the minutes of the 1975 meeting. Motion was passed. The first business meeting of the Society adjourned at 09:30.

SECOND BUSINESS MEETING

President Berger called the meeting to order at 14:40 on Friday. A motion was made by President Berger to accept the proposed amendments to the constitution of the Wilson Ornithological Society as published in the *Wilson Bulletin*. Motion was seconded and passed unanimously. The report of the auditing committee was accepted.

AUDITOR'S REPORT

We have examined the treasurer's records, bank statements, cancelled checks, account books and other financial records of the Society covering transactions occurring during the past fiscal year. The financial status of the Society is substantially as set forth in the treasurer's report dated 31 December 1975.

Our examination has ascertained that all income has been applied to the proper funds and no expenditures have been made except as authorized.

James F. Ponshair, *Member*

George M. Wickstrom, *Member*

Audit completed 18 May 1976.

The secretary called for a vote to accept the list of proposed members of the Society as posted. Motion was made to accept the persons named on said list; seconded and passed by voice vote. President Berger read the proposal of the nominations committee, chaired by Kenneth C. Parkes. The nominations committee proposed the following slate of officers: President, Andrew J. Berger; First Vice-President, Douglas A. James; Second Vice-President, George A. Hall; Secretary, James Tate, Jr.; Treasurer, Ernest E. Hoover. Elected Council member term to expire in 1979, James R. Karr. There being no further nominations from the floor, nominations were closed. The membership directed the secretary to cast a unanimous ballot for the proposed slate.

The following resolutions were read and passed at the second business meeting:

WHEREAS, the Wilson Ornithological Society has held its 57th annual meeting at Cornell University in Ithaca, New York, 3 through 6 June 1976 and

WHEREAS, the members have benefited greatly from the efforts of the Committee on Arrangements, chaired by Douglas A. Lancaster, and the gracious facilities and service provided by Cornell University, therefore

BE IT RESOLVED that the Wilson Ornithological Society extends its sincere appreciation to the Cayuga Bird Club, the Cornell Laboratory of Ornithology, Cornell University, and to the local committee on arrangements for their contributions toward providing this memorable meeting.

WHEREAS, Alexander Wetmore, you are about to celebrate your 90th birthday and you have been and are a long and honored member of the Wilson Ornithological Society, and

WHEREAS, your many contributions both in the field of ornithology and to other ornithologists are too many and too varied to mention here,

BE IT RESOLVED, Alexander Wetmore, that we the members and friends of the Wilson Ornithological Society send our warmest birthday greetings and heartfelt thanks to you on this very special occasion.

The president closed the second business meeting at 14:50.

At the awards ceremony Saturday evening the following awards and prizes were announced:

Margaret Morse Nice Award

Charles R. Brown, "Breeding biology of the Purple Martin (*Progne subis*) in North Texas"

Louis Agassiz Fuertes Grant

Richard O. Bierregaard, Jr., "A study of the structure of grassland raptor communities"

Louis Agassiz Fuertes Grant—Second Award

Ms. Susan Hannon, "The relationship of behavior and reproductive physiology of female Blue Grouse to their distribution on the summer range"

Edwards Prize

S. T. Emlen, J. D. Rising and W. L. Thompson, "A behavioral and morphological study of sympatry in the Indigo and Lazuli buntings of the Great Plains"

Edwards Prize—Second Award

A. J. Wiseman, "Changes in body weight of American Goldfinches"

PAPERS SESSION

Stanley A. Temple and Barbara L. Temple, Cornell Laboratory of Ornithology, Ithaca, New York, *Avian population changes in central New York State, 1935-1972.*

Joseph B. Platt, Cornell Laboratory of Ornithology, Ithaca, New York, *Gyr Falcon breeding behavior in wild and captive populations.*

Donald A. McCrimmon, Cornell Laboratory of Ornithology, Ithaca, New York, *Data record programs at the Laboratory of Ornithology.*

James R. Karr, University of Illinois, Champaign, *On the relative abundances of migrants from the north temperate zone in tropical habitats.*

Roland R. Roth and Peter S. Martin, University of Delaware, Newark, *Habitat heterogeneity and bird species diversity.*

Ronald K. Paulick and John L. George, Pennsylvania State University, University Park, *Avian habitat utilization of a planned community.*

David L. Pearson, Pennsylvania State University, University Park, *A comparison of Old World and New World tropical lowland forest bird community structure.*

W. W. H. Gunn, LGL Ltd., Edmonton, Alberta, *Recording bird sounds for scientific use.*

John William Hardy, University of Florida, Gainesville, *Establishing and curating a sound archive in a modern museum.*

James L. Gulledge, Cornell Laboratory of Ornithology, Ithaca, New York, *Sound analysis and avian vocalizations.*

Wesley E. Lanyon, American Museum of Natural History, New York, *Vocal characters—an early warning system for detecting cryptic species of birds.*

Luis F. Baptista, Occidental College, Los Angeles, California, *Geographical variation and "dialects" in the Chaffinch rain-call.*

Eugene S. Morton, Smithsonian Institution, Washington, D.C., *Carolina Wren communication: the relation of sound structure to the communicative function(s) of the sounds.*

W. John Smith, University of Pennsylvania, Philadelphia, *The displays of Todirostrum cinereum, a quiet flycatcher.*

Abbot S. Gaunt, Ohio State University, Columbus, *New problems for the interpretation of syringeal action.*

- Stephen T. Emlen, Cornell University, Ithaca, New York, *Bioacoustics: an overview assessment of accomplishments, and speculations for the future.*
- Robert C. Whitmore, West Virginia University, Morgantown, Herbert H. Frost, Brigham Young University, Provo, Utah, and James A. Mosher, Naval Arctic Research Laboratory, Barrow, Alaska, *Spring migrant mortality in response to unseasonable weather.*
- Kenneth P. Able, State University of New York, Albany, *The flight behavior of individual passerine nocturnal migrants: a tracking radar study.*
- Donald A. McCrimmon, Cornell Laboratory of Ornithology, Ithaca, New York, *Nest-site characteristics of five species of herons and egrets nesting on the North Carolina coast.*
- Emil K. Urban, University of Arkansas, Fayetteville, *Movements of juvenile Great White Pelicans from Lake Shala, Ethiopia.*
- Charles M. Weise and John R. Meyer, University of Wisconsin at Milwaukee, *Juvenile dispersal and development of site-fidelity in the Black-capped Chickadee.*
- Paul W. Woodward, University of Maryland, College Park, *Sunflower seed selection by the Carolina Chickadee and Tufted Titmouse; preliminary investigations.*
- Ben Pinkowski, 15738 Millar, Fraser, Michigan, *Feeding ecology of the Eastern Bluebird.*
- Tim Manolis, D. Dwight Clark, and Annette Adams, Purdue University, West Lafayette, Indiana, *Foraging habits and sociality of migrating wood warblers.*
- Ralph W. Dexter, Kent State University, Kent, Ohio, *Nesting success of Chimney Swifts related to age and helpers at the nest.*
- Peter G. Merritt, Western Michigan University, Kalamazoo, *Gap formation: a reproductive isolating mechanism for Black-capped and Carolina Chickadees in northern Indiana.*
- Ronald I. Orenstein, University of Michigan, Ann Arbor, *The affinities of Prosopeia and the distribution of parrots in the South Pacific.*
- Robert J. Raikow, University of Pittsburgh, Pittsburgh, Pennsylvania, *The evolution of the Hawaiian Honeycreepers (Drepanididae).*
- Stephen R. Borecky, University of Pittsburgh, Pittsburgh, Pennsylvania, *The appendicular myology and phylogenetic affinities of the birds of paradise (Paradisaeidae) and bowerbirds (Ptilonorhynchidae).*
- Gregory D. Bentz, University of Pittsburgh, Pittsburgh, Pennsylvania, *The appendicular myology and phylogenetic relationships of the Old World finches.*
- Robert F. Andrie, Buffalo Museum of Science, Buffalo, New York, *The Whistling Warbler of St. Vincent, West Indies.*
- Robert W. Storer, University of Michigan, Ann Arbor, *A look at the Hooded Grebe.*
- Stephen M. Russell, University of Arizona, Tucson, *Maintenance of peripheral populations of the Rufous-winged Sparrow.*
- William Post, Department of Mental Health, Raleigh, North Carolina and James W. Wiley, Institute of Tropical Forestry, Rio Piedras, Puerto Rico, *Impact of an expanding population of the Shiny Cowbird.*
- Richard N. Connor, Virginia Polytechnic Institute and State University, Blacksburg, *Selected aspects of the vocal behavior of the Common Raven in Virginia.*
- Jake Rice, Memorial University of Newfoundland, St. John's, *Song characteristics of a social mimic.*
- Kenneth A. Shiofritz, University of Michigan, Dearborn, *Attraction and display eliciting properties of Indigo Bunting song.*
- Ann Shreve, Route 2, Box 486-K, Charleston, West Virginia, Constance Katholi, 930 Woodland Avenue, South Charleston, West Virginia, and James L. Gullette, Cornell Laboratory of Ornithology, Ithaca, New York, *An unusual warbler from West Virginia.*

- James W. Parker, Wilmington College, Wilmington, Ohio, *The reproductive biology of the Mississippi Kite.*
- Neil D. Woffinden, University of Pittsburgh, Pittsburgh, Pennsylvania, *Ferruginous Hawk (Buteo regalis) nesting habitat vacancy during a jackrabbit (Lepus californicus) decline.*
- Douglas M. Campbell, Western Michigan University, Kalamazoo, *Some aspects of injuries occurring among seabirds in West Central Florida.*
- Norman Woldow, Maryville College, St. Louis, Missouri, *A newly reported aerodynamic function of a bird's tail.*
- Irvine D. Prather, Richard N. Conner, and Jerry W. Via, Virginia Polytechnic Institute and State University, Blacksburg, *The social structure of caged Turkey Vultures (Cathartes aura).*
- Robert A. Lewis, Corvallis Environmental Research Laboratory, Corvallis, Oregon, *Nutritional and bioenergetic aspects of the postbreeding period in the Mourning Dove.*
- Frederick E. Wasserman, University of Maryland, College Park, *Mate attraction as a function of song in the White-throated Sparrow.*
- Carter T. Atkinson, Dickinson College, Carlisle, Pennsylvania, and Doris J. Watt, University of Maryland, College Park, *Polymorphism in the White-throated Sparrow: a study of plumage variables.*
- Doris J. Watt, University of Maryland, College Park, and Carter T. Atkinson, Dickinson College, Carlisle, Pennsylvania, *The role of polymorphism in dominance relationships of the White-throated Sparrow.*

ATTENDANCE

- ALASKA: *Barrow*, James Mosher.
- ARIZONA: *Tucson*, Stephen Russell.
- ARKANSAS: *Fayetteville*, Emil K. Urban.
- CALIFORNIA: *Los Angeles*, Louis Baptista.
- COLORADO: *Ft. Collins*, Clait Braun, Gustav Swanson; *Denver*, James Tate, Jr.
- CONNECTICUT: *Old Lyme*, Roger Tory Peterson; *West Hartford*, Theodore Ryder.
- D.C.: *Washington*, Eugene Morton.
- DELAWARE: *Newark*, Roland Roth.
- FLORIDA: *Gainesville*, J. W. Hardy; *Winter Haven*, Peggy MacQueen.
- HAWAII: *Honolulu*, Andrew J. Berger.
- ILLINOIS: *Champaign*, James R. Karr; *Colchester*, Edwin Franks; *Northbrook*, Carl Becker.
- INDIANA: *West Lafayette*, Annette Adams, Tim Manolis; *Martinsville*, Thomas Potter; *Hanover*, Dan Webster.
- IOWA: *Davenport*, Herbert Hodges.
- MAINE: *Orono*, Charles Nicholson; *Wayne*, Olin Sewall Pettingill, Jr.
- MARYLAND: *Suitland*, James Bruce; *Baltimore*, Shirley Creighton; *College Park*, Susan Farabaugh, Douglass H. Morse, Fred Wasserman, Doris Watt; *Gaithersburg*, Douglas James; *Cockeysville*, Janet Phipps; *Odenton*, Danny Bystrak.
- MASSACHUSETTS: *Manomet*, Kathleen S. Anderson; *Amherst*, Lawrence M. Bartlett; *Watertown*, William Brown.
- MICHIGAN: *Bronson*, Ralph Babcock; *Kalamazoo*, Doug Campbell, Peter G. Merritt, John Stiner; *Ann Arbor*, Marie Crock, Ronald I. Orenstein, Robert W. Storer; *Alma*, L. Eyer; *Grand Rapids*, Ernest Hoover; *Detroit*, Kenneth Shiovitz; *Pleasant Lake*, Hubert Zernickow.

MINNESOTA: *St. Paul*, Harrison B. Tordoff.

MISSISSIPPI: *Mississippi State*, Jerome A. Jackson; *Natchez*, Orrick Metcalfe.

MISSOURI: *St. Louis*, Norman Woldow.

NEBRASKA: *Omaha*, Raymond B. Goldstein, Roger Sharpe.

NEW HAMPSHIRE: *Durham*, Herbert L. Cilley.

NEW JERSEY: *Princeton*, Janet Aylward; *Whitehouse Station*, Robert Colburn; *Red Bank*, Susan Downey, William Downey; *Cranbury*, Tracy Gerow; *Somerset*, Bertram G. Murray, Jr.; *Edison*, Charles Oxman; *Mount Holly*, Katherine Price; *Riverton*, George Reynard; *Newark*, Helen Wallace.

NEW YORK: *Albany*, Kenneth Able; *Ithaca*, Elizabeth Adkins, Alice Briant, Stephen T. Emlen, Rosemary Gray, William T. Keeton; *Mamaroneck*, Robert Arbib; *Phoenix*, Cathie Baumgartner, Roy Slack; *Clyde*, Walter E. Benning; *Binghamton*, Paul Kalka; *Buffalo*, Arthur R. Clark, John Davis; *New York*, Robert W. Dickerman, Susan Drennan, David Eastzer, Eugene Eisenmann, Stuart Keith, Wesley Lanyon, Diane Riska, Lester L. Short; *Allegany*, Stephen W. Eaton, Natalie J. Demong; *Syracuse*, Robert Fritz; *Greenvale*, Jon Greenlaw; *Interlaken*, Pauline Hanford; *Tarrytown*, Arthur King; *Raquette Lake*, George Lorient; *Pennellville*, Vincent J. Lucid; *Rye*, Paul Mundinger; *Millbrook*, Robert W. Smart; *Olean*, Mark Waruch.

NORTH CAROLINA: *Chapel Hill*, Helmut Mueller; *Oxford*, Paul A. Stewart.

OHIO: *Salem*, William C. Baker; *Gambier*, Robert Burns, Michael Hamas; *Kent*, Ralph W. Dexter, Henry Krueger; *Canton*, Arnold W. Fritz; *Columbus*, Sandra Gaunt, Toby Gaunt, Harold S. Peters; *Lakewood*, William A. Klamm, Andrew Fondrk; *Burton*, C. Robert McCullough; *Waterville*, Harold Mayfield; *Toledo*, J. M. McCormick; *University Heights*, E. Bruce McLean; *Dayton*, Kenneth L. Meyers; *Millersburg*, William Mohr; *Akron*, F. Scott Orcutt, Jr.; *Wilmington*, James Parker; *Athens*, Henri Seibert.

OREGON: *Corvallis*, Robert A. Lewis.

PENNSYLVANIA: *Fort Washington*, Edward L. Altemus; *Carlisle*, Carter T. Atkinson; *Pittsburgh*, Gregory D. Bentz, David Maurer, Robert Raikow, Al Urik; *Canonsburg*, Stephen Borecky; *York*, Richard Clark; *Mercer*, Ralph M. Edeburn; *Friendsville*, Claire E. Gottschall; *Kennett Square*, Jesse Grantham; *State College*, James Hill, Ronald Paulick; *University Park*, Stephen Lewis, Ann L. Rypstra, David L. Pearson; *Butler*, Frank W. Preston; *Edinboro*, Donald B. Snyder; *McKean*, Dave Steadman; *Chester Springs*, Phillips B. Street; *New Kensington*, Eward Swierczewski; *Johnstown*, Neil Woffinden.

SOUTH CAROLINA: *Charleston*, Dennis M. Forsythe; *Clemson*, Sidney A. Gauthreaux.

TENNESSEE: *Memphis*, Ben B. Coffey, Jr.; *Maryville*, Ralph J. Zaenglein.

VIRGINIA: *Annandale*, William Clark; *Blacksburg*, Richard N. Conner, Irvine Prather; *Reston*, Paul Woodward.

WEST VIRGINIA: *Morgantown*, Robert C. Whitmore, George A. Hall; *Charleston*, Anne Shreve; *Southern Charleston*, Constance Katholi; *Great Calapon*, William Belton.

WISCONSIN: *Madison*, George Allez; *Stevens Point*, Vincent A. Heig; *Milwaukee*, Charles M. Weise.

FOREIGN COUNTRIES: *Australia*, Murray Bruce; *Belgium*, Andre Dhondt; *Venezuela*, Betsy Trent Thomas.

CANADA: *Quebec*, Paule Brochu; *Ontario*, Lee Burns, Peter Hamel, Stewart MacDonald, Colin Rice, John P. Ryder, Lynn Somppi, Anthony J. Erskine; *Alberta*, William W. H. Gunn; *Newfoundland*, Jake Rice.